

#10 Attachment

Sheet 1 of 2

Form PTO-1449

Docket No.

34237/170943

Application No.

08/945,667

INFORMATION DISCLOSURE  
CITATION

IN AN APPLICATION  
(Use several sheets if necessary)

Applicants:

D. F. Horrobin et al.

Filing Date:

January 28, 1998

Group Art Unit

1613/626

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<del>FTH</del>	2,924,528	02/09/60	Barsky et al.	554	227X	
	2,993,063	07/18/61	Alsop et al.	554	227X	
	3,291,816	12/13/66	Goldblatt	554	227X	
	4,268,426	05/19/81	Williams	554	227X	
	4,668,664	05/26/87	Rougier	517	029	
	4,851,426	07/25/89	Ladkani, et al.	517	420	
	5,286,512	02/15/94	Klemann, et al. <del>F</del>	426	611	
	5,321,145	06/14/94	Schaefer	554	082	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation	
					YES	NO
0 018 342 B1	02/16/83	Europe (Chignae)				
0 056 189 B1	08/20/86	Europe (Sato et al.)				
0 057 797 B1	06/25/86	Europe (Dajton)				
0 087 864 A2	09/07/83	Europe (Horrobin II)				
0 139 480 A2	05/03/85	Europe (Horrobin II)				
0 161 422 B1	03/01/89	Europe (Chaudhri et al.)				
0 173 478 A1	03/05/86	Europe (Horrobin III)				
0 184 058 A2	06/11/86	Europe (Samaan)				
0 222 155 A1	05/20/87	Europe (Ozawa et al.)				
0 246 540 A2	11/25/87	Europe (Wang)				
0 321 128 A1	06/21/89	Europe (Horrobin et al.)				
0 393 920 A2	10/24/90	Europe (Horrobin et al.)				
0 405 873 A1	01/02/91	Europe (Klemann et al.)				
0 405 874 A1	01/02/91	Europe				
0 574 312 A1	12/15/93	Europe (Cordell)				
0 611 569 A2	08/24/94	Europe (Horrobin et al.)				
0 675 103 A2	10/04/95	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<del>FTH</del>	Bertelsen, O. et al., "Structural Elucidation of Alkyl-Branched Chain Aliphatic Alcohols and Fatty Acids by Mass Spectrometry of their Respective Alkyl Nicotinate and Picolinylcarboxylate Derivatives," <u>Chemical Abstracts</u> , 104: 108841 (1986).
<del>FTH</del>	Christie, W.W., et al., "Mass Spectra of the Picolinyl Ester Derivatives of Some Isomeric Dimethylene-Interrupted Octadecadiynoic Acids," <u>Chemical Abstracts</u> , 109:210389(1989).

Examiner:

*Floyd D. Hegel*

Date Considered:

8-6-1999

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449		Docket No.: 34237/170943		Application No.: 08/945,667				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicants: D. F. Horrobin et al.						
		Filing Date: January 28, 1998		Group Art Unit: 4045/666				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation YES NO	
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-45deg);"> OIP E JUL 26 1999 PATENT &amp; TRADEMARK OFFICE </div>		1 782 M /	04/22/63	France				
		0 888 162	01/24/62	United Kingdom				
		1 135 647 /	12/04/68	United Kingdom				
		1 293 277 /	10/18/72	United Kingdom				
		493 098 /	11/23/77	United Kingdom				
		1 529 762 /	10/25/78	United Kingdom				
		9 556 197 /	11/21/79	United Kingdom				
		2 161 477 B /	09/16/87	United Kingdom				
		2-129119 /	05/17/90	Japan				
		4-99784 /	03/31/92	Japan				
		61-129190	06/17/86	Japan				
		05-051355	03/02/93	Japan				
		57-067511 /	04/24/82	Japan				
		WO 91/09831 /	07/11/91	PCT				
		WO 95/04030 /	02/09/95	PCT				
	WO 96/33155 /	10/24/96	PCT					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
		Christie, W.W., et al., "Mass Spectra of the Picolinyl Esters of Isomeric Mono-and Dienoic Fatty Acids," <u>Chemical Abstracts</u> 107:55235 (1987).						
		Deterding, L. et al., "Fast-Atom-Bombardment and Tandem Mass Spectrometry for Determining Structures of Fatty Acids and Their Picolyl Ester Derivatives," <u>Chemical Abstracts</u> , VI. 110:38801 (1989).						
		Deterding, L., et al., "Tandem Mass Spectrometry for Identifying Fatty Acid Derivatives that Undergo Charge-Remote Fragmentations," <u>Chemical Abstracts</u> 110:56917 (1989).						
		Harvey, D.J., "Picolinyl Derivatives for the structural Determination of Fatty Acids by <u>Chemical Abstracts</u> 101:166564 (1984).						
		Harvey, D.J., "Pyridine-Containing Derivatives for the Structural Elucidation of the Alkyl Chains of Lipids by Mass Spectrometry and a Comparison with the Spectra of Related Heterocyclic Derivatives," <u>Chemical Abstracts</u> , 114:206360 (1991).						
		Jie, et al., "Mass Spectra of Picolinyl Ester Derivatives of Some Conjugated Diacetylenic Fatty Acids," <u>Chemical Abstracts</u> , 118:191384 (1993).						
		Kimura, K. et al., "Higher Unsaturated Fatty Alcohol Esters Having Antiucler Activity, <u>Chemical Abstracts</u> , Vol. 87, 1997 Abstract No. 53462e.						
		Koori, S., "Unsaturated Higher Akuogatic Esters of Nicotinic Acid," <u>Chemical Abstracts</u> , Vol. 77, Abstract No. 164488f (1972).						
		Kumokawa, Y. et al. "γ- Linolenic Acid Derivatives As Platelet Aggregation Inhibitors, <u>Chemical Abstracts</u> , Vol. 105, 1986, Abstract No. 78532f.						
		Spitzer, V. et al., "Curupira Tefeensis II: Occurrence of Acetylenic Fatty Acids," <u>Fat Sci. Technol.</u> , No. 5, (1991) pp. 169-174.						
		Terumo Corp., "Trienoic Fatty Acid Pyridylmethyl Esters," <u>Chemical Abstracts</u> , Vol. 101, 1984 Abstract No. 171104v.						
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Rebecca Ande

9/26/02